

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

DGRP-356

RRID:BDSC_28178

Type: Organism

Proper Citation

RRID:BDSC_28178

Organism Information

URL: <https://n2t.net/bdsc:28178>

Proper Citation: RRID:BDSC_28178

Description: Drosophila melanogaster with name DGRP-356 from BDSC.

Species: Drosophila melanogaster

Notes: Drosophila Genetic Reference Panel strain - sequenced isogenic reference wild type strain (aka 'Raleigh' or 'Mackay' line). Donor: Trudy Mackay, North Carolina State University

Genomic Alteration: Chromosome wt

Catalog Number: 28178

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_28178, BL28178

Organism Name: DGRP-356

Record Creation Time: 20240911T222452+0000

Record Last Update: 20260725T195205+0000

Ratings and Alerts

No rating or validation information has been found for DGRP-356.

No alerts have been found for DGRP-356.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Yamamoto A, et al. (2024) The genetic basis of variation in *Drosophila melanogaster* mating behavior. *iScience*, 27(5), 109837.

Spierer AN, et al. (2021) Natural variation in the regulation of neurodevelopmental genes modifies flight performance in *Drosophila*. *PLoS genetics*, 17(3), e1008887.

Chowdhury B, et al. (2021) The Divider Assay is a high-throughput pipeline for aggression analysis in *Drosophila*. *Communications biology*, 4(1), 85.

Everett LJ, et al. (2020) Gene expression networks in the *Drosophila* Genetic Reference Panel. *Genome research*, 30(3), 485.